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# INDEX OF ECONOMIC JOURNALS

volume IV 1950-1954

AMERICAN ECONOMIC

ASSOCIATION

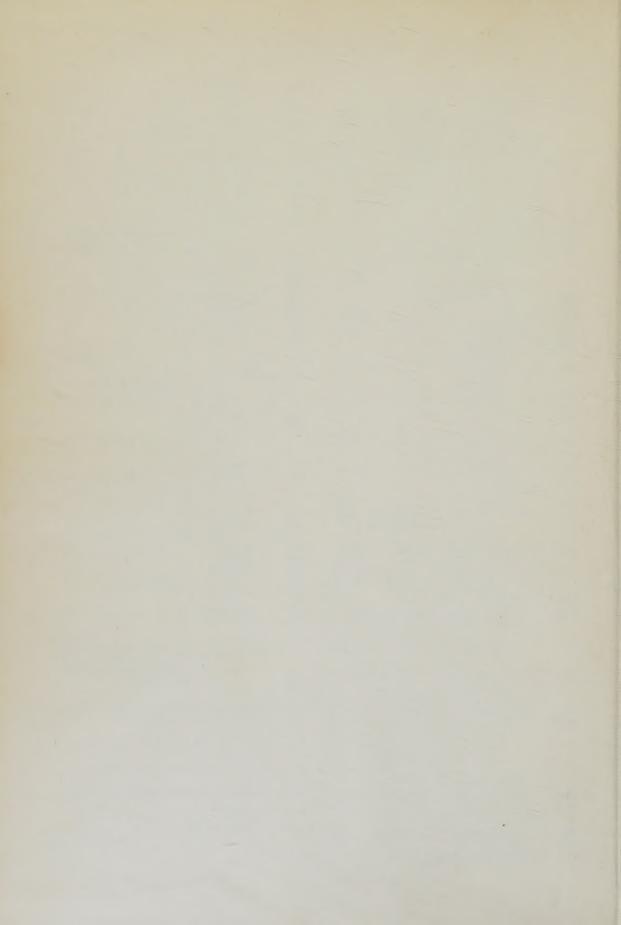
### LIST OF ABBREVIATIONS FOR JOURNALS

(\*Indicates selective coverage of English articles)
(For bibliographical description of the journals see p. xv.)

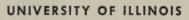
		TITA	Towns 1 - C To North 1-1 Elements
*AA	Asian Affairs	JIE	Journal of Industrial Economics
AER	American Economic Review	*JM	Journal of Marketing
AER/S	American Economic Association	JPE	Journal of Political Economy
	Papers and Proceedings	JRS	Journal of Regional Science
*AH	Agricultural History	*JRSS	Royal Statistical Society. Journal.
*AHA	Tokyo. Hitotsubashi Academy. Annals		Ser. A
*AS	Applied Statistics	*JSR	Japan Science Review (Economic
*AV	Artha Vijñana		Sciences)
Arth	Arthaniti		
222 021	AND VILOUSAN VA	*KEBR	Kobe Economic and Business Review
BH	Business History	KUER	Kobe University Economic Review
*BHR	Business History Review	*Kyk	Kyklos
	Banca Nazionale del Lavoro. Review	*Kyo	Kyoto University Economic Review
BNL	banca Nazionale dei Lavoro, Review	1190	Try oto oniversity beonomic recview
+00	C 1 Clair	LBR	Lloyd's Bank Review
*CC	Contemporary China	LE	Land Economics
*CCE	Contributions to Canadian Economics	LIE	Land Economics
*CE	Ceylon Economist	3477777	74:11 E . E
*CJE	Canadian Journal of Economics and	MEEP	Middle East Economic Papers
	Political Science	MER	Malayan Economic Review
		*MS	Manchester School of Economics
DeEc	De Economist		and Social Studies
*EAER	East African Economics Review	Met	Metroeconomica
EDCC	Economic Development and Cultural		
	Change	NTJ	National Tax Journal
EEH	Explorations in Entrepreneurial History	NTTO	Nordisk Tidsskrift for Teknisk
EH	Economic History (Supplement to Eco-		Okonomi
	nomic Journal)		
EHR	Economic History Review	OEP	Oxford Economic Papers
EI	Economia Internazionale	*OIS	Oxford. University. Institute of
EJ	Economic Journal		Statistics. Bulletin
*EKI		OsEP	Osaka Economic Papers
*EP	Ekonomi dan Keuangan Indonesia	0522	obana zeonomie raperb
	Economic Papers	*PE	Problems of Economics
ER	Economic Record	*PEJ	Pakistan Economic Journal
ET	Ekonomisk Tidskrift	PF	Public Finance
*Ec	Economica. [First Series]	I F	Fubile Finance
Ec	Economica. New Series	QJE	Quantania Iounnal of Floorancias
*EgC	L'Egypte Contemporaine	QU LI	Quarterly Journal of Economics
Em	Econometrica	REStat	Pariam of Francisco and Statistics
			Review of Economics and Statistics
FA	Finanz-Archiv	REStud	Review of Economic Studies
FER	Federal Economic Review	*RIIS	International Statistical Institute.
			Review
*HBR	Harvard Business Review	RSAP	Regional Science Association. Pro-
			ceedings
*IEJ	Indian Economic Journal	*RSE	Review of Social Economy
*IER	Indian Economic Review		
*IJE	Indian Journal of Economics	SAJE	South African Journal of Economics
*ILRR	Industrial and Labor Relations Review	SEHR	Scandinavian Economic History Review
IMF '	International Monetary Fund. Staff	SEJ	Southern Economic Journal
	Papers	*SES	Social and Economic Studies
IRRA	Industrial Relations Research Asso-	SJPE	Scottish Journal of Political Economy
	ciation. Proceedings	*SR	Social Research
	cration. I roccomings	*S&S	Science and Society
*JASA	American Statistical Association.	*SovS	Soviet Studies
Onon	Journal	23,2	
*JB	Journal of Business	*TBR	Three Banks Review
JEBH	Journal of Economic and Business	~ 1014	THE OF EMILIO AND VICTOR
JEDN		WA	Weltwirtschaftliches Archiv
TEXT	History	YB	Yorkshire Bulletin of Economic and
JEH /C	Journal of Economic History	110	Social Research
JEH/S	Economic History Association. The	ZN	Zeitschrift für Nationalökonomie
TT	Tasks of Economic History	ZN *75	
JF	Journal of Finance	*ZS	Zeitschrift für die gesamte
*JFE	Journal of Farm Economics		Staatswissenschaft

### GEOGRAPHICAL SYMBOLS

A	UNITED STATES	EF	France
AA	Regions	EG	Germany
AS	States (A-Z) (Counties and cities	EGr	Greece
	are under appropriate state with-	EH	Hungary
	out further division)		(For Austria-Hungary see ECA)
	e.g., ASA - Alabama, Arizona,	EI	Italy
	Alaska	EL	Lithuania
	ASC - California, Colorado,		Livonia see EE
	Connecticut	EN	Netherlands
	(For Hawaii see P)	EP	Poland
	Tor Hawaii See 17	ER	Soviet Union. Russia
C	CANADA	ERA	Soviet Bloc
CA		-	(For individual countries in the
CP	Regions		
CF	Provinces (A-Z)	ERu	bloc see appropriate country)
	e.g., CPN - New Brunswick	ES	Rumania
-			Scandinavia. Sweden
D	LATIN AMERICA	ESD	Denmark
DC	Central America	ESI	Iceland
DM	Mexico	ESN	Norway
DS	South America	ESp	Spain. Portugal
DSA	Argentina	ESw	Switzerland
DSB	Bolivia	EY	Yugoslavia. Serbia
	Brazil		
DSC	Chile	F	ASIA
	Colombia	FA	Regions, including Southeast Asia,
DSE	Ecuador		Far East, Indochina
DSG	Guiana		(For Middle East see M)
DSP	Paraguay	FAf	Afghanistan
202	Peru	FC	China. Formosa
DSU	Uruguay		(See ERA when discussed with
DSV	Venezuela		other countries of the Soviet Bloc)
DW	West Indies	FH	Hongkong
211	West males	FI	India, including Pakistan before par-
E	EUROPE		tition. Burma
EA	Regions	FIC	Ceylon
	100510115		
EB	Great Britain, British Isles, Any	FIN	Indonesia
EB	Great Britain. British Isles. Any	FIN	Indonesia Pakistan
EB	two parts of Great Britain or		
	two parts of Great Britain or England alone		Pakistan
EBC	two parts of Great Britain or England alone British Empire. Commonwealth.	FIP	Pakistan (Before partition see FI)
	two parts of Great Britain or England alone British Empire. Commonwealth. Colonies in general	FIP FJ	Pakistan (Before partition see <b>FI)</b> Japan Korea
	two parts of Great Britain or England alone British Empire. Commonwealth. Colonies in general (For individual members see	FIP FJ FK	Pakistan (Before partition see <b>FI</b> ) Japan Korea Malaya
EBC	two parts of Great Britain or England alone British Empire. Commonwealth. Colonies in general (For individual members see appropriate country)	FIP FJ FK FM	Pakistan (Before partition see <b>FI</b> ) Japan Korea Malaya Mongolia. Outer Mongolia
EBC	two parts of Great Britain or England alone British Empire. Commonwealth. Colonies in general (For individual members see appropriate country) English towns or cities	FIP FJ FK FM FM0 FP	Pakistan (Before partition see FI) Japan Korea Malaya Mongolia. Outer Mongolia Philippines
EBC	two parts of Great Britain or England alone British Empire. Commonwealth. Colonies in general (For individual members see appropriate country) English towns or cities Ireland. Northern Ireland. Irish	FIP FJ FK FM FMo FP FT	Pakistan (Before partition see FI) Japan Korea Malaya Mongolia. Outer Mongolia Philippines Thailand. Siam
EBC	two parts of Great Britain or England alone British Empire. Commonwealth. Colonies in general (For individual members see appropriate country) English towns or cities Ireland. Northern Ireland. Irish Free State. Eire, including in-	FIP FJ FK FM FM0 FP	Pakistan (Before partition see FI) Japan Korea Malaya Mongolia. Outer Mongolia Philippines
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## INDEX OF ECONOMIC JOURNALS



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# INDEX OF ECONOMIC JOURNALS

Volume IV · 1950-1954

Prepared under the Auspices of

THE AMERICAN ECONOMIC ASSOCIATION

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1962

RICHARD D. IRWIN, INC. HOMEWOOD, ILLINOIS

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First Printing, March, 1962

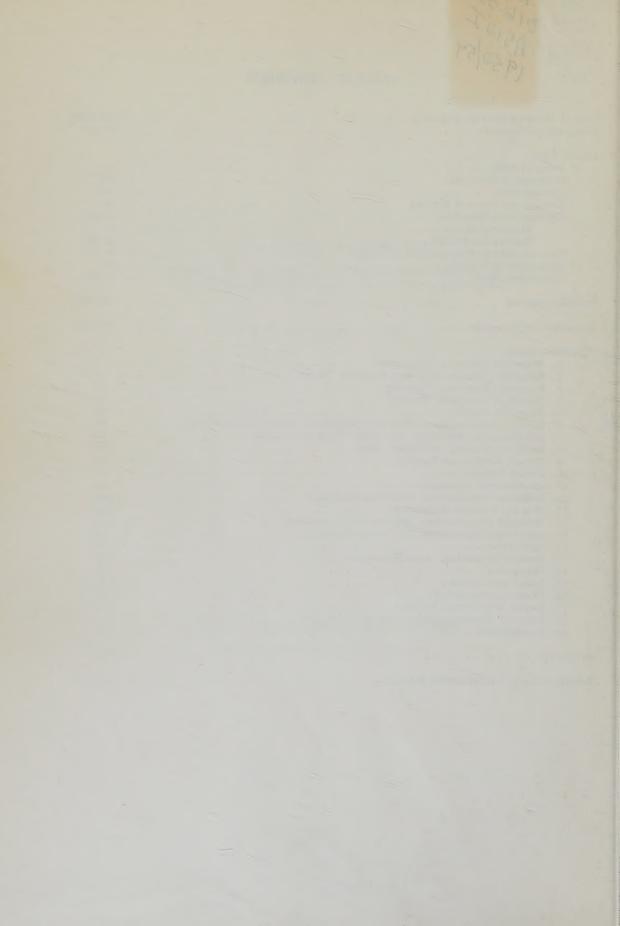
Library of Congress Catalogue Card No. 61-8020

Printed in the United States of America

E2A57 1950/54 n/C

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### INTRODUCTION

"The correction of Textual Errors (Courteous Reader) is a work of time, and that hath taken wing. The more faults thou findest, the larger field is presented to thy humanity to practise in. Be indulgent in thy censure, and remember that Error, whether Manual or Mental, is an inheritance, descending upon us, from the first of our Race." Errata leaf in Francis Bacon's Of the Advancement and Proficience of Learning. Oxford, 1640.

### SCOPE

This index lists by author and subject English language articles in major professional economic journals published during the period 1886-1959. The use of geographical symbols makes it possible to locate easily all major empirical studies of principal geographical areas. The industry classification in 15.5 includes all major studies of each industry, whether concerned with prices, production, trade, labor conditions, etc.

Journals Included. The Committee has included those professional journals which it believes will be of widest use to teachers and scholars of economics. Government publications and some specialized journals are excluded. Journals indexed are listed on pages xvii-xx with bibliographical description. An alphabetical list of abbreviations used in citing the journals will be found on the inside front cover. An asterisk (\*) indicates that coverage of English articles is selective. No articles in foreign languages are indexed.

The Publications of the American Economic Association 1886 to 1910 are not indexed herein because this series includes monographs as well as articles. An index to these Publications appeared in the American Economic Review Supplement, Volume 7, no. 4, December, 1917.

For the early part of the period covered by volume I of the Index many significant articles on economics appeared in more general journals not included, e.g., the <u>Political Science Quarterly</u>. For more detailed coverage of the literature during this period users are referred to the standard volumes on the history of economic thought, the <u>Encyclopaedia of the Social Sciences</u>, and the standard periodical indexes.

Scope of Each Index Volume. In each volume of the Index articles falling within the calendar years of the volume are included. When a volume of a journal overlaps two calendar years, e.g., October 1939-July 1940, articles are divided between the two Index volumes according to date. Where individual issues are not dated, they have been divided according to our best judgment. There is one exception to these principles: when successive parts of the same article fall in two Index volumes, the entire entry for both parts appears in each volume. Errata are listed only with the entry for the original article, regardless of date published.

### COVERAGE OF MATERIAL

In this section the general rules for inclusion of material in all journals are set forth. In particular cases we have not hesitated to violate the rules where our judgment indicated this was desirable. In doubtful cases the decision usually has been in favor of inclusion rather than the contrary.

Material Indexed. The following have been included: articles whether signed or unsigned; comments, replies, rejoinders, and corrections of articles; papers at meetings of professional associations and discussion of such papers; reports of symposia, round tables, and similar group discussions; substantive reports of committees; signed notes and communications; signed editorials; obituaries containing biographical or bibliographical material whether signed or unsigned; special subject bibliographies; book reviews and notes about them only when not in a book review section.

Regular features appearing over a substantial period of time have been included if we judged them useful; when signed they have usually been included. Such features have been summarized in a single entry in the classified index and listed under the various authors or editors in the author index.

<u>Material Not Indexed</u>. Material not generally indexed includes abstracts of papers presented at professional meetings; abstracts of theses; book reviews and notes about them appearing in a book review section; unsigned notes and editorials; routine or administrative reports of committees; reports of proceedings of meetings; obituaries without biographical or bibliographical material; general bibliographies which are regular features. In addition, in the case of selective journals (indicated by \* in the list of journals) we have excluded noneconomic material such as articles on politics, sociology, statistical theory, and population which are not of primary significance for economists.

### ARRANGEMENT

Each volume of the Index is in two parts: 1) a classified index in which material is arranged by subject according to a classification scheme developed by the Committee in consultation with other experts; 2) an author index.

The author index is strictly a personal author file. All items which could not be assigned a personal entry are listed only in the classified index, under the heading "Anonymous." These include, in addition to unsigned items, articles signed with indefinite pseudonyms (e.g. "Mercator"; "A stockbroker"), and items for which a corporate body has been responsible. An item signed with initials which have been identified is entered under the author's name in both the classified and author indexes. Where the initials have not been identified, the item is listed only in the classified index under the surname initial. Arrangement of titles under each author is chronological in both the classified and author indexes.

Classified Index. In the classified index authors are usually listed alphabetically under each subclass. Anonymous entries are listed under the heading "Anonymous" which is interfiled in alphabetical place with authors' names. Articles of joint authorship are listed under the first-named author only. The names of joint authors are indicated up to three; for more than three, the name of the first author only is given, followed by "[and others]." Committee reports are listed only under the name of the chairman, where known. Comments on an article or discussions of a paper which follow it immediately are included in the entry for the article or paper. When a discussion covers two or more papers, it is listed separately under the name of the discussant and is not noted in the entry for each paper discussed.

There are two exceptions to the alphabetical author arrangement under each subclass: first, in subclass 4.8 - Individuals, where arrangement is alphabetical by the person who is the subject of the article, note, or obituary; second, in class 5 - Economic History, class 6 - General Contemporary Economic Conditions, Policy, and Planning, and some subdivisions of other classes where a geographical arrangement is used (see p. xv).

Author Index. In the author index titles are listed under each author in chronological order. For journals which do not use month of issue we have determined the chronological order arbitrarily within each year, listing all items with months first. The names of all joint authors of articles are included, each such article being listed under the name of each of its authors. Discussions are listed under the name of each discussant up to three; where there are more than three the discussion appears, if at all, under the first-named discussant only. Exception is made for discussions in the Papers and Proceedings of the American Economic Association, which generally have been fully indexed regardless of this rule. Anonymous articles and those signed with initials which have not been identified are not listed in the author index. Translators are not indexed, but are usually mentioned in the entry under the author's name.

Authors are listed in the author index of all volumes under the latest form of name when known. References are made from alternate or obsolete forms. (In the classified index the name follows the form which appears in the particular issue of the journal, in order to facilitate the location of the item.) The Library of Congress catalog has been the authority for form of name wherever possible. It has been our practice to make special search only for women's names, questionable forms (compound and prefix names and those with variant spellings), and names where the first forename was not available from the journals themselves. If the first forename was given, no search was made to establish the complete name.

Where authors were not identified in the Library of Congress or the Yale catalogs, other obvious reference books have sometimes been consulted. But we have by no means exhausted such sources. Many authors have not been identified; we have had to use our best judgment in determining the appropriate form for entry, consulting specialists on foreign names when possible. Full names are given only in the author index; in the classified index forename initials are used.

Alphabetizing of names follows general American library practice. Prefix names are arranged as if spelled as one word; names beginning with "M'," "Mc," and "Mac" are interfiled as if spelled "Mac"; diacritical marks are ignored, e.g. Müller is filed as Muller, not as Mueller. We have solved the problem of variations in transliteration of Indian and similar names by interfiling them under one spelling without altering the entry itself. Where variant spellings have been used for the same author, we have chosen the spelling most frequently used in the journals or the latest spelling, when no other authority was available. We have followed the Western practice of entry under surname (or family name) with reference from forename where called for.

### CONTENT AND FORM OF ENTRIES

Titles have been given exactly as in the journals except that obvious typographical errors have been corrected without transcribing the incorrect form. Occasionally, when titles have not indicated the subject of the article, we have inserted explanatory material in the classified index. In general, such insertion has been enclosed in brackets.

Review articles which were easily identified as such are indicated by the symbol " $\underline{R}$ ." Obituaries are specified by "[obit.]." Notes and other types of material are not specified.

### CLASSIFICATION SCHEDULE

The classification system consists of 23 main classes with a total of nearly 700 subclasses. It represents an amplification of the system used for classifying books and articles in the American Economic Review. The Committee developed the present system after many discussions and consultations with various specialists. It is the result of the adoption of certain principles based on our understanding of the past development and present status of the body of economic knowledge, tempered by our sense of the future. However, logical principles have been modified in the interest of usability of the Index, resulting in a classification which is in some respects a compromise between principle and practice. We cannot hope that users of the Index will find it ideal, nor can we hope that the decisions of the classifiers in individual cases will always be approved. In fact, during our prolonged discussions of the principles and practice of classification it became clear to members of the Committee that even experts in various aspects of economic knowledge cannot always reach agreement. In practice, the limitation of resources, particularly of human resources, often made it impracticable to employ experts or to delay too long in arriving at firm decisions in individual cases. The most that the Committee can hope is that the classified index will make more readily available to economists the wealth of material in the journals covered. We believe that users will generally be able to find what they want with the aid of various cross references, experience, and a certain amount of ingenuity.

The same classification system has been used throughout the five volumes. The change in the character of economics and in the nature of research is reflected in the changing number of items appearing in various subclasses.

The classification schedule, based on analysis of the materials for the whole period 1886-1959, is published in each volume of the Index on pages xxi-xlvi. Where there are no items in a given subclass for a given volume, the title of the subclass is omitted from the classified index in that volume but not from the classification schedule. In only two cases have the materials in various subclasses been consolidated because the amount of material in some volumes of the Index was small while in others it was so large as to require a more detailed breakdown: in 2.34 - Growth and Development Theory, where the amount of material is substantial only in recent years; and in 13 - War and Defense Economics, where the schedule was devised for the large amount of material in the 1940-49 volume.

Generally items have been classified once only. Where a group of items is relevant to more than one subclass, it has usually been placed in one, with a cross reference from the alternative subclass indicated in the classification schedule. However, 15 to 20 per cent of the items have been classified in two or, occasionally, three or more subclasses. In particular, major studies of individual industries or commodities have been listed in the appropriate subclasses of 15.5 or 16.01 and also under the appropriate function, such as international trade.

Serious problems arise in determining the place of items in the various subclasses. These problems are inherent in the structure of economic thinking and research. Differences of opinion and even errors are inevitable. <u>Users of the Index are urged to take note of the cross references pro-</u>

vided in the Classification Schedule, which should help to overcome many of the deficiencies of

In each class or subclass which is further subdivided, the first subdivision is called "General." Into this goes all material which is relevant to the class or subclass but is not primarily related to a single subdivision thereof; thus, it includes not only material on two or more of the subdivisions but also more specific material for which special subdivisions have not been established. Consequently, a user interested in exhausting the material for any specific subdivision should look also at material in the "General" category of its class and subclasses. For example: material on the theory of building cycles might be found in all of the following subclasses: 2.335 - Building Cycles; 2.330 - General Cycle Theory; 2.30 - General Aggregative and Monetary Theory, Cycles, and Growth, and possibly in 2.0, the most general class under 2 - Economic Theory.

Although the classification schedule is largely self-explanatory, a brief statement of some classification principles governing the individual classes will help to orient the reader more quickly.

1. Scope and Method of Economics

This class includes general discussions of the scope and method of economics and of economic research. Subclass 1.3 - Teaching of Economics contains all material on the teaching of economics, including teaching in secondary schools, business schools, and other professional and technical schools. It does not include material on general professional training of businessmen, industrial relations experts, agricultural economists, or city and regional planners. All material concerning professional economic societies and journals and all general bibliographies are classified in 1.5 and 1.4, respectively.

2. Economic Theory, including Monetary Theory

All economic theory since 1870 except the theory of international trade, fiscal theory, and the theory of population has been included in class 2. It covers the major divisions of contemporary theory: value, price, and allocation theory; factors of production and distributive shares; aggregative theory, including the theory of money, cycles, and economic development and growth. The various subdivisions of class 2 have their empirical counterparts in other classes. Material relevant to certain topics, e.g. wages, may be found in two or more of the subclasses in the theory class and also in the applied class (19).

3. Economic Systems. Planning

This class is concerned with general discussions of alternative economic systems and of the role of government in economic life. Descriptions and analyses of specific economic systems such as the United States, Soviet Union, Fascist Italy, or Nazi Germany, will be found either in 5 - Economic History, or 6 - General Contemporary Economic Conditions, Policy, and Planning. Discussions of particular institutions or policies under various systems will be found in the appropriate functional class, e.g. cartels in Fascist Italy in the appropriate subclass of 15. However, all studies of cooperation and cooperative societies (except agricultural cooperatives) are classified in 3.4.

4. History of Economic Thought

Subclasses 4.0-4.7 for various periods or schools of thought include general discussions or those concerned with three or more individuals. All material on a single individual is classified under his name in 4.8, regardless of the period in which he lived or the school to which he belonged. Articles on two individuals appear under each name. Discussions of a particular theory of a period, school, or individual, and views on special topics are classified in 4. For the period since 1870 they are also listed under the appropriate subdivision of another class. An item written by a well-known economist and published posthumously in any of the journals has been classified in 4.8 along with articles about him if it is of interest for the history of economic thought. Such items are listed first under his name and usually do not appear in the author index except under the name of the editor if there is one.

It should also be noted that shifts in the chronology of the various volumes of the Index lead to variations in the inclusion of individuals in this class. For example, a discussion of John A. Hobson's theory of distribution published in 1904 will appear only in 2,20; a similar article written about Hobson today would appear also in 4.8.

All obituaries are included in this class, regardless of the place of the individual in economic science; however, except for obituaries, biographical and critical material in 4.8 is restricted to recognized economists; others are classified according to the fields of their activity, e.g. bankers in 9; businessmen in 14; labor leaders in 19.

The history of economic societies and journals is classified in 1.5.

### 5. Economic History

General articles on economic history and historical articles discussing three or more functions, e.g. production, prices, and trade, are included in 5. This class is subdivided by period and by country except that the ancient period (5.1) has no country breakdown. Works that significantly overlap two periods are double-classed. Historical articles discussing one or two functions in the ancient or medieval period are double-classed in 5.1 or 5.2 and under the appropriate function. For the later periods, material discussing one or two functions is classified in the <u>History</u> subdivision of the appropriate functional class or classes, not in 5, e.g. "Prices and wages in Paris during the French Revolution" in 9.61 and 19.31.

The dividing line between historical and contemporary discussion has been determined arbitrarily. In general, only articles concerned primarily with a period 20 years or more earlier than the beginning date of the volume have been considered historical. Accordingly, the cut-off date varies for the volumes of the Index as follows:

Vol.	I.	1886-1924											1865
Vol.	II.	1925-1939		٠		۰					٠	4	1910
Vol.	III.	1940-1949	¥					ø					1918
Vol.	IV.	1950-1954											1930
Vol.	V.	1955-1959											1935

This pertains not only to material in 5.4 but also to material in the <u>History</u> subdivisions under each functional class. Articles dealing with both a historical and contemporary period, e.g. "the last hundred years," have been classified according to the emphasis and purpose of the author, e.g. in 5 or 6 or both.

The number of <u>History</u> subclasses in the functional classes varies with the amount of material. The digit 1 after the class number signifies historical material wherever this category is established (see below). The <u>History</u> subdivision under any class or subclass number includes articles on the historical aspect of <u>any</u> of its subdivisions. For example, <u>19.41 - Trade Union Organization</u>. <u>History</u> includes historical material on any subdivision of 19.4, such as <u>19.44 - Union Security</u> or 19.46 - Finances.

Below is a list of all the History classes and subclasses throughout the schedule:

### HISTORY CLASSES AND SUBCLASSES

- 4.0-4.8 HISTORY OF ECONOMIC THOUGHT
- 5.0-5.4 ECONOMIC HISTORY
- 8.1 SOCIAL ACCOUNTING, STATISTICAL DATA
- 8.21 National Income and Wealth
- 8.51 Statistical Data (not elsewhere classified)
- 9.1 MONEY, CREDIT, AND BANKING
- 9.21 Money. Currency. Monetary Standards
- 9.31 Commercial Banks
- 9.41 Financial Intermediaries
- 9.51 Security and Money Markets
- 9.61 Prices. Inflation. Deflation
- 9.71 Portfolio Selection
- 9.81 Consumer Finance
- 9.91 Monetary Policy. Central Banks
- 10.1 PUBLIC FINANCE
- 10.21 Fiscal Policy for Economic Stabilization and Growth
- 10.31 Public Expenditure
- 10.41 Taxation and Other Revenue
- 10.51 Public Debt and Debt Policy
- 11.1 INTERNATIONAL ECONOMICS
- 11.21 Structure of International Trade
- 11.31 Balance of Payments. Mechanisms of Adjustment

- 11.41 Economic Integration. Customs Unions
- 11.51 Economic Power. Imperialism

### 12.1 ECONOMIC FLUCTUATIONS, STABILIZATION POLICY

### 13.1 WAR AND DEFENSE ECONOMICS

- 14.1 BUSINESS ORGANIZATION. MANAGERIAL ECONOMICS
- 14.21 The Firm. The Businessman
- 14.31 Internal Organization and Operation of the Firm
- 14.41 Business Finance14.51 Marketing14.61 Purchasing

### 15.1 INDUSTRIAL ORGANIZATION AND PUBLIC POLICY

- 15.21 Market Structure and Behavior
- 15.31 Government Policy toward Monopoly and Competition
- 15.41 Other Government Policies toward the Market. Public Enterprise
- 15.51 Industry Studies
- 15.521 Manufacturing Industries
- 15.5221 Metals
- 15.5231 Machinery. Tools. Electrical Equipment and Appliances. Castings
- 15.5241 Transportation Equipment
- 15.5251 Chemicals. Drugs. Plastics. Ceramics. Glass. Rubber
- 15.5261 Textiles. Leather. Clothing
- 15.5271 Forest Products. Building Materials
- 15.5281 Food Processing. Tobacco. Beverages
- 15.5291 Miscellaneous Manufacturing
- 15.531 Extractive Industries
- 15.541 Distributive Trades
- 15.551 Construction Industry
- 15.561 Service Industries
- 15.61 Public Utilities. Electricity. Gas. Water
- 15.71 Communication Industries
- 15.81 Transportation
- 15.821 Railroads
- 15.831 Water Transportation
- 15.841 Air Transportation
- 15.851 Road Transportation. Highways
- 15.861 Urban Transportation

### 16.1 AGRICULTURE

- 16.21 Agricultural Supply and Demand Analysis
- 16.31 Farm Population. Labor Force. Income

- 16.41 Farm Management16.51 Agricultural Marketing16.61 Agricultural Cooperatives
- 16.71 Government Programs and Policies

### 17.1 NATURAL RESOURCES. LAND ECONOMICS

- 17.21 Conservation
- 17.31 Land Economics
- 17.41 Forests
- 17.51 Fisheries
- 17.61 Water Resources
- 17.71 Minerals

### 18.1 POPULATION

- 19.1 LABOR ECONOMICS
- 19.21 Labor Supply. Labor Market
- 19.31 Wages and Hours
- 19.41 Trade Union Organization
- 19.51 Industrial Relations. Collective Bargaining
- 19.61 Strikes. Disputes. Methods of Settlement

- 19.71 Labor Legislation and Regulation. Public Employees
- 20.1 CONSUMER ECONOMICS
- 21.1 HEALTH, EDUCATION, WELFARE
- 22.1 REGIONAL PLANNING AND DEVELOPMENT. HOUSING
- 6. General Contemporary Economic Conditions, Policy, and Planning

  This class is restricted to general discussions of the contemporary economic situation, or of three or more functions. It is subdivided by country. Material on one or two functions is classified in the appropriate functional classes, e.g. wages and prices in England in 9 and 19. Discussions of general problems of underdeveloped areas are classified in 2.34 but discussions of specific underdeveloped countries, in 6.
- 7. Mathematical, Statistical, and Other Tools of Analysis
   This class is restricted to methods and tools of analysis. In general, methodological articles in the statistical journals, where coverage has been selective, have been excluded. Only applications of methods to economic phenomena have been included from these journals.
- 8. Social Accounting. Statistical Data

  Material on social accounting including national income and wealth, flow of funds, and inputoutput is classified here. The mathematical structure of input-output models is in 7.11. Much
  statistical data not elsewhere classified is also in class 8, including indexes of prices, production, or profit covering a sector of the economy, in contrast to those covering a single industry. Material on survey methods and the theory of index numbers is in 7.2.
- Money, Credit, and Banking
   This class covers empirical studies of money, credit, and banking as well as discussions of monetary and banking policy. Monetary theory is classified in 2.32.
- 10. Public Finances

  All material on public finance and on general fiscal policy (excluding monetary policy) is classified in 10. Material on the theory of the effects of taxes on product prices is in 2.1338; on the welfare effects of tax and expenditure policies, in 2.163. Discussion of government procurement in war is classified in 13.21; of the administration of public enterprise, in 15.42 or the appropriate subdivision of 15.5-15.9.
- 11. International Economics

  This class includes the theory of international trade and finance, empirical studies in the whole field of international economics, and all discussions of international trade and financial policies. The distinction between trade policy (11.23) and quantitative trade and exchange restrictions (11.34) has presented unusually difficult classification problems because of changes in the objectives of particular trade or exchange restrictions. This is especially true for the period since 1945.
- 12. Economic Fluctuations. Stabilization Policy

  This class includes discussions of general economic fluctuations and of two or more instruments of stabilization policy. Discussions of a particular instrument for economic stabilization such as monetary policy or fiscal policy will be found in the appropriate class, e.g. 9 or 10. Stabilization in war or mobilization is classified in 13; general economic policy not concerned with stabilization, in 3 or 6.
- This class draws together material on the economics of the defense establishment and military operations, as well as material relating to economic mobilization and stabilization during periods of war, of rapid mobilization, and of demobilization. The line between material in 13 and that in other classes is necessarily arbitrary. During periods covering World Wars I and II this class has been used rather heavily. However, discussions of stabilization policy during the recent period of prolonged military expenditure incident to the cold war are not generally included in 13. In volumes II and V material in the various subclasses has been consolidated into fewer categories than indicated in the classification schedule because the amount of material is small. Articles covering a long period, a portion of which includes a war, are classified in 5 or 6 or an appropriate functional class, not in 13.

14. Business Organization. Managerial Economics

This class includes material on the business firm and its <u>internal</u> operations, including education for business in its various aspects.

15. Industrial Organization and Public Policy

This class is concerned primarily with the <u>external</u> relations of the business firm. 15.5 includes all the articles of major interest on individual industries (manufacturing, distributive, extractive, construction, and service). General studies of public enterprise are classified in 15.42 but studies of particular public enterprises will be found in the appropriate subdivision of 15.5-15.9.

16. Agriculture

This class includes articles relating to the production and initial distribution of agricultural products. The processing of agricultural products except milk is classified in 15.526 or 15.528. The economics of land (tenure, utilization, and policy) is classified in 17.3.

17. Natural Resources. Land Economics

This class is concerned with problems of basic natural resources and conservation. A distinction is made between the supply and utilization of natural resources in 17 and the cultivation or processing of the resources which is classified in 15 or 16. Forestry and fishing are classified in 17 as long as the processing does not go beyond the cutting and gathering of timber and the catching and unloading of fish.

18. Population

All articles on population have been included in full coverage journals, but in the selective journals only articles concerned with the theory of population and the relation of population to economic growth have been included. Persons interested in a fuller coverage of demographic material are referred to the <u>Population Index</u>, published at Princeton, N.J., by the Office of Population Research, Princeton University and Population Association of America, Inc.

19. Labor Economics

"Labor" in this class covers primarily the industrial labor force and its supervisory personnel. Material dealing with managers and executives is classified in 14.33; with sales personnel, in 14.56; with agricultural labor, in 16.3. Subclass 19.7 - Labor Legislation. Public Employees includes only general laws and legislation on labor and industrial relations. Laws on particular topics and the effect of a general law on a particular topic are classified with the topic, e.g. wage legislation, in 19.35, strike legislation, in 19.6, effect of Taft-Hartley law on the open shop, in 19.44.

20. Consumer Economics

This class includes primarily empirical and policy studies. The theory of consumer choice is classified in 2.11; of the consumption function, in 2.315. Consumer price indexes are classified in 8.54; consumer finance, in 9.8.

21. Health. Education. Welfare

This class draws together material on all kinds of social welfare programs, private and public. For convenience, material on all phases of <u>Medical Economics</u> and of the <u>Economics of Education</u> is classified in 21.7 and 21.8, respectively.

22. Regional Planning and Development. Housing

This class includes all studies of regional problems and planning, as well as the growing body of literature on the theory of regional science. "Region" is used here to denote a geographical area which is a part of a larger national area. It does not refer to regional blocs of nations.

22.5 - Housing includes all material on housing, housing markets, and housing policy, except for the construction industry which is classified in 15.55.

23. Unclassified

This class includes a small group of articles appearing in the full-coverage journals which could not be fitted appropriately into any category in the classification scheme.

### TOPICAL INDEX TO THE CLASSIFICATION SCHEDULE

The topical index to the classification schedule (see pp. xlvii-lv at the end of the volume) is designed to assist users in locating major topics within the schedule. Included are all the topics which appear in the class or subclass headings; topics or concepts not appearing therein are generally not listed in the topical index.

### GEOGRAPHICAL SYMBOLS

Alphabetical symbols appearing in the left-hand margin of the Classified Index indicate material relating to particular countries or other geographical areas. A table of these symbols appears on the first flyleaf. When two countries are discussed in the same article two symbols are given; for more than two a regional symbol is used, if any. Where the symbol is not sufficiently specific, the area covered is indicated in the title, enclosed in brackets.

In two classes, 5 - Economic History and 6 - General Contemporary Economic Conditions, Policy, and Planning, and in some subdivisions of other classes, entries are arranged geographically by the symbols in order to bring together material on the same area. The name of the country (United States) or continent (Europe, Asia, etc.) is used as a heading, preceding the articles relating to the area. The symbol appears in the margin opposite the first entry only for each geographical division and pertains to the following entries without repetition until a different symbol appears. When the same symbol applies to different areas, e.g. states of the United States which begin with the same letter, the entries are arranged alphabetically by the area covered and the symbol is repeated for each different area. An article pertaining to two areas is listed under each, unless they are contiguous. Subclasses employing a geographical arrangement are not necessarily the same in all volumes of the Index, since the amount of material in various subclasses varies considerably in different time periods. Readers are cautioned that the assignment of geographical symbols is not infallible, depending as it has on the judgment of individual classifiers as to the geographical significance of particular items.

### ACKNOWLEDGMENTS

The Index was prepared under the auspices of the American Economic Association by a special committee appointed for this purpose. Financial support for the project was provided by the Ford Foundation and the American Economic Association. The Committee in charge is responsible for the general plan of the work and the classification scheme. The Chairman of the Committee and the staff were necessarily responsible for most of the detailed decisions.

The Committee is indebted to many for making the Index possible. We are particularly indebted to Mrs. Dorothy F. Livingston, Director of the project, who has played a major part from the early planning stage. Her ability to organize and her concern for detail together with her wide experience in library classification and bibliographical work have been invaluable. We are likewise deeply indebted to Mrs. Truus W. Koopmans, Chief of Classification, for her devoted and careful work in helping to develop the classification system and in supervising the classification of material.

Invaluable aid in solving problems of classification was given to the staff and Committee by Professors Charles H. Berry, Henry W. Broude, Tjalling C. Koopmans, Mark W. Leiserson, Jacob Marschak, Raymond P. Powell, and Robert Triffin of the Yale Department of Economics, and Professors Irving S. Fellows of the University of Connecticut and George G. Judge of the University of Illinois. Useful comments on the classification scheme were also received from Professors Otto H. Ehrlich of New York University and Bernard F. Haley of Stanford University. John Fall and Paul B. Kebabian of the New York Public Library contributed important bibliographic information and helpful advice on editorial matters.

Mrs. Koopmans was ably assisted in the classification of material by Thomas F. Wise and the following graduate students in economics at Yale: Shane Hunt, Robert W. Kilpatrick, Charlotte D. Phelps, Judith V. Reppy, Timothy E. Rice, and Edward J. Stevens, III. Devoted secretarial and clerical assistance was rendered by Barbara Alderman, Mrs. Elizabeth Baskin, Richard C. Carr, Mrs. Anne Granger, Mary McNulty, Mrs. Edith Owen, and Mrs. Frances Tarson. The prodigious task of proofreading was accomplished with meticulous care by Mary C. Withington, formerly Executive Secretary of the Yale University Library.

Our gratitude extends also to Miss Gertrude Tait, Executive Secretary of the American Economic Association, who was responsible for the many details of the project's fiscal affairs, and to Mrs. Louise S. Stevens, of the Irwin Editorial Staff, who supervised and largely performed the arduous feat of transforming the thousands of entries on individual paper slips into the finished pages which follow.

Finally, we are greatly indebted to Mr. James T. Babb, Librarian of Yale University, for providing convenient and pleasant working quarters for the project, and to Mr. John H. Ottemiller, Associate Librarian, for extensive advice on printing and for facilitating the use of the library's resources. Our obligation extends also to many other members of the library staff, in particular to Harry P. Harrison, Head of the Circulation Department, Robert J. Olson and Mrs. Marjorie T. Garber of the Reference Department, Elizabeth H. Butler, Regina A. McPartland and Mrs. Anne Whelpley of the processing departments, for exceptional service in expediting the collecting of journals as they were needed.

THE COMMITTEE

- (\*Indicates selective coverage of English articles. No foreign language material is included.)
  Unless otherwise indicated, coverage of each journal includes the latest issue of 1959.
- \*AGRICULTURAL HISTORY. v.1- Jan. 1927- Published for the Agricultural History Society. [Champaign, Ill.]
- AMERICAN ECONOMIC ASSOCIATION. PAPERS AND PROCEEDINGS of the annual meeting, 23rd, 1910- [Evanston, III.] (American Economic Review. Supplement, v.1- )
  Prior to 1910, issued in the "Publications," and "Economic Studies." For Index to the Publications, 1886-1910, see American Economic Review. Supplement, v.7, no. 4, Dec. 1917.

THE AMERICAN ECONOMIC REVIEW. v.1- March, 1911- Menasha, Wis.

American Economic Association

\*AMERICAN STATISTICAL ASSOCIATION. JOURNAL. v.1- March, 1888- Washington, D.C.

Title 1888-1919, Publications; 1920, Quarterly publication.

- \*APPLIED STATISTICS; a journal of the Royal Statistical Society. v.1- March, 1952-London.
- \*ARTHA VIJÑANA. v.1- March, 1959- Poona, Gokhale Institute of Politics and Economics. ARTHANITI. v.1- Nov., 1957- Calcutta, Calcutta University, Department of Economics.
- \*ASIAN AFFAIRS. v.1- March, 1956- Tokyo, Asia Kyokai. Suspended after v.3, no. 1, March, 1958; resumed Oct., 1959.
- BANCA NAZIONALE DEL LAVORO. REVIEW. v.1- Apr., 1947- Rome.
- BUSINESS HISTORY. v.1- Dec., 1958- Liverpool, Liverpool University Press.
- \*BUSINESS HISTORY REVIEW. v.1- June, 1926- Boston, Graduate School of Business Administration, Harvard University.

  Title 1926-1953, Bulletin of the Business Historical Society.
- \*THE CANADIAN JOURNAL OF ECONOMICS AND POLITICAL SCIENCE; the journal of the Canadian Political Science Association. v.1- Feb., 1935- Toronto, University of Toronto Press.
- \*THE CEYLON ECONOMIST. v.1- Aug., 1950- Dehiwela, Ceylon Economic Research Association.
- \*CONTEMPORARY CHINA; economic and social studies. v.1- 1955- Hongkong, University of Hongkong.
- \*CONTRIBUTIONS TO CANADIAN ECONOMICS. v.1-7. 1928-34. Toronto, The University Library. (University of Toronto Studies. History and Economics)

  Superseded by The Canadian Journal of Economics and Political Science.
- \*EAST AFRICAN ECONOMICS REVIEW; journal of the Economics Club of Kenya and the Uganda Economics Society. v.1- July, 1954- Nairobi.
- ECONOMETRICA; journal of the Econometric Society. v.1- Jan., 1933- Amsterdam. ECONOMIA INTERNAZIONALE; revista dell' Istituto di Economia Internazionale. v.1-
  - Genn., 1948- Genova.
- ECONOMIC DEVELOPMENT AND CULTURAL CHANGE. v.1- March, 1952- Chicago, University of Chicago Research Center in Economic Development and Cultural Change.
- ECONOMIC HISTORY (a supplement to the Economic Journal). v.1-4 (no.1-15) Jan., 1926-Feb., 1940. London, New York, Royal Economic Society.

  Combined with Economic Journal April, 1940.
- ECONOMIC HISTORY ASSOCIATION. THE TASKS OF ECONOMIC HISTORY: papers presented at the 1st-10th annual meeting of the Economic History Association, 1941-50. New York. Supplementary issue of the Journal of Economic History; included in the Journal after 1950.
- THE ECONOMIC HISTORY REVIEW. v.1-18, Jan., 1927-[Apr.?] 1948; Second Series, v.1-[July] 1948- Published for the Economic History Society. Utrecht.
- THE ECONOMIC JOURNAL; the journal of the Royal Economic Society. v.1- March, 1891-
  - Issues for 1891-1902 were the journal of the Society under its earlier name: British Economic Association.

- (\*Indicates selective coverage of English articles. No foreign language material is included.)
- \*THE ECONOMIC PAPERS. v.1- 1956- Patna, Patna University. Department of Applied Economics and Commerce.
  Indexed through vol. 3, no. 1, Apr. 1958.
- THE ECONOMIC RECORD; the journal of the Economic Society of Australia and New Zealand. v.1- Nov. 1925- Melbourne.
- ECONOMICA. v.1-13 (no.1-42); Jan., 1921-Nov., 1933; New Ser., v.1- (no.1- ); Feb., 1934- London, The London School of Economics and Political Science.
- DE ECONOMIST. 1.- jaarg. 1852- Orgaan van het Nederlandsch Economisch Instituut. Haarlem.

Indexed from 1925.

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# CLASSIFICATION SCHEDULE SYNOPSIS

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3.	Economic Systems	xxvi
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### 1. SCOPE AND METHOD OF ECONOMICS

- 1.0 GENERAL
- 1.1 METHODOLOGY
  - 1.10 General
  - 1.11 Philosophy
  - 1.12 Use of Mathematics
    - (For mathematical and econometric tools see 7)
  - 1.13 Empirical Research
  - 1.14 Historicism. Institutionalism

(For Historical and Institutionalist Schools see 4.6)

1.15 Marginalism

(For marginal cost analysis see 2.123; full cost vs. marginal cost controversy, 2.1334)

- 1.16 Catholic Economics
- 1.17 Relation of Economics to Other Disciplines
- 1.18 Relation of Economics to Policy (For economic systems see 3)
- 1.2 ROLE OF THE ECONOMIST
- 1.3 TEACHING OF ECONOMICS

(For business education see 14.231; education of agricultural economists, 16.031; teaching of industrial relations, 19.52; education of city and regional planners, 22.0)

1.4 RESEARCH. BIBLIOGRAPHY

(For research and bibliographies on special subjects see subject)

1.5 ECONOMIC SOCIETIES. PERIODICALS

### 2. ECONOMIC THEORY, INCLUDING MONETARY THEORY

(For fiscal theory see 10; international trade theory, 11; theory of population, 18.0)

- 2.0 GENERAL
  - 2.01 Motivation

(For utility maximization see 2.111; profit maximization of the firm, 2.1311)

- 2.02 Uncertainty and Expectations. Decision Making under Uncertainty
  (For utility theory and decision making under certainty see 2.111; business expectations, 2.1312; theory of speculation, 2.1322; investment decisions by the individual firm, 2.213; mathematical treatment, 7.12)
- 2.03 Game Theory

(For oligopoly and bilateral monopoly see 2.1333)

- 2.04 Statics and Dynamics
- 2.1 VALUE, PRICE, AND ALLOCATION THEORY
  - 2.10 General
  - 2.11 Utility. Demand. Theory of the Household
    - 2.110 General
    - 2.111 Utility and Indifference Analysis

(For general maximization problems see 2.01; measurable utility connected with decision theory, 2.02; interpersonal comparisons and group decisions, 2.162; theory of index numbers, 7.22)

- 2.112 Consumer's Surplus
- 2.113 Demand Analysis

(For consumption function see 2.315; studies of demand for a particular commodity, 15.5-15.9 and 16.23; empirical studies of consumption, 20.2)

- 2.114 Elasticity of Demand
- 2.115 Rationing

(For empirical studies and public policy see 13.43 and 15.443)

2.12 Production. Cost. Supply

(For theory of the firm see 2.131; the business firm, 14; empirical studies of particular firms and industries, 15 and 16)

- 2.120 General
- 2.121 Production Functions of Firm and Industry

(For production function of the economy as a whole see 2.14 and 2.201)

2.122 Economies of Scale, Internal or External (For empirical studies see 15.24 and 16.44)

### CLASSIFICATION SCHEDULE 2. ECONOMIC THEORY, INCLUDING MONETARY THEORY (Cont.) 2.1 VALUE, PRICE, AND ALLOCATION THEORY (Cont.) 2.12 Production. Cost. Supply (Cont.) 2.123 Cost and Supply 2.124 Joint Production. Joint Cost (For multiproduct price relations see 2.1335) 2.13 Price and Market. Theory of Firm and Industry (For empirical studies see 14, 15, and 16) 2.130 General 2.131 The Firm and its Equilibrium (For cost analysis see 2.12; full-cost pricing, 2.1334; investment by the firm. 2.213)2.1310 General 2.1311 Profit Maximization and Business Behavior 2.1312 Business Expectations2.1313 Theory of Organization 2.132 Market Equilibrium (For competition and monopoly see 2.133; general equilibrium, 2.14) 2.1320 General 2.1321 Stability of Market Equilibrium 2.1322 Speculation. Forward Markets (For uncertainty see 2.02; stock market speculation, 9.52; foreign exchange market, 11.3310; hedging, 14.6; agricultural commodity exchanges, 16.52) 2.1323 Price Control and Black Market (For empirical studies see 13.4 and 15.44) 2.133 Competition and Monopoly (For empirical studies see 15 and 16) 2.1330 General 2.1331 Monopoly. Degree of Monopoly 2.1332 Competition: Pure, Monopolistic, Imperfect. Entry 2.1333 Oligopoly. Bilateral Monopoly (For game theory see 2.03) 2.1334 Full-Cost Pricing 2.1335 Price Discrimination. Multiproduct Price Relations (For joint production see 2.124; spatial price discrimination, 2.1337; government policy, 15.342) 2.1336 Product Differentiation. Sales Effort (For empirical studies see 14.5 and 15.26) 2.1337 Spatial Competition. Basing-Point (For location theory see 2.15; basing-point policy, 15.341; regional economics, 2.1338 Tax Shifting and Product Prices (For welfare aspects of taxation see 2.163; empirical studies, 10.4) 2.1339 Innovation and Competition (For technological change and adaptation see 2.344; empirical studies, 14.335 and 15.27) 2.14 General Equilibrium (For partial equilibrium see 2.13) 2.140 General 2.141 Input-Output Models (For mathematical structure see 7.11; empirical studies, 8.3) 2.15 Location Theory (For spatial equilibrium see 2.1337; empirical studies, 15.501; regional planning and development, 22)

2.16 Welfare Economics

(For welfare problems of international trade see 11.231)

2.160 General

2.161 Allocative Efficiency

(For pricing and investment policies in a socialist system see 3.2; in the USSR and other communist countries, 6)

2.1610 General

2.1611 Public Utilities. Public Enterprise (For empirical studies see 15.42, 15.43, and 15.6-15.9)

### 2. ECONOMIC THEORY INCLUDING MONETARY THEORY (Cont.)

- 2.1 VALUE, PRICE, AND ALLOCATION THEORY (Cont.)
  - 2.16 Welfare Economics (Cont.)
    - 2.162 Social Choice. Distributive Justice
    - 2.163 Welfare Analysis of Taxation and Government Expenditure (For empirical studies see 10.2-10.4)

### 2.2 FACTORS OF PRODUCTION AND DISTRIBUTIVE SHARES

(For elasticity of substitution of factors of production see 2.123; distributive justice, 2.162; factor proportions in growth theory, 2.3402; national income and its distribution, 8.2; labor productivity, 19.01)

2.20 General

2.201 Production Function and Income Distribution

(For production function of the individual firm see 2.121)

2.202 Effect of Innovation on Factor Shares

(For effects of technological change see 2.223 and 19.597)

2.21 Capital and Interest

(For saving and investment in the theory of income and employment see 2.31; monetary theories of interest, 2.325; investment theories of the cycle, 2.332; investment as a factor of economic growth, 2.342; saving and investment as a component of national income, 8.2; security and money markets, 9.5; empirical studies of saving, 14.42 and 20.21)

2.210 General

2.211 Capital

2.2110 General

2.2111 Depreciation. Obsolescence. Replacement

(For depreciation in relation to growth theory see 2.3422; depreciation accounting, 14.341)

2.212 Interest. Rates of Return

(For monetary interest theory see 2.325; investment policies in a socialist system, 3.2; in the USSR and other communist countries, 6)

2.2120 General

2.2121 Supply of Savings

(For the savings function see 2.315)

2.2122 Loanable Funds. Natural Rate of Interest

2.213 Investment by Individual Firm. Inventories

(For empirical studies see 14.336 and 14.338)

2.22 Labor and Wages

(For aggregate theory of employment and wages see 2.318; wage aspects of stabilization policy, 12.32; empirical studies, 19)

2.220 General

2.221 Wage Differentials

(For empirical studies see 19.33)

2.222 Collective Wage Determination

(For collective bargaining see 19.5)

2.223 Technological Unemployment

(For empirical studies see 19.202 and 19.597)

2.224 Minimum Wages

(For empirical studies see 19.32 and 19.35)

2.23 Land and Rent

(For tenure systems, land use and conservation see 17.3)

2.24 Entrepreneurship and Profit

(For entrepreneurship and growth see 2.341; empirical studies of dividends and profits, 14.43)

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2.241 Entrepreneurship

(For concept of the entrepreneur in historical research see 14.1; empirical studies, 14.2; in specific industries, 15.5-15.9 and 16.4)

2.242 Profit

(For empirical studies see 8.55 and 14.43)

2.243 Incidence of Taxes on Profits

(For empirical studies see 10.4)

### 2. ECONOMIC THEORY INCLUDING MONETARY THEORY (Cont.)

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2.31 Income and Employment Theory

(For appraisals of Keynes see also 4.8. For business cycle theory see 2.33; empirical studies of employment and unemployment, 19.202)

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- 2.311 Underemployment. Full Employment
- 2.312 Effective Demand. Aggregate Supply
- 2.313 Relation of Saving and Investment
- 2.314 Investment Function

(For capital and interest see 2.21 and 2.342; liquidity preference, 2.322)

2.315 Consumption Function

(For demand analysis see 2.113; empirical studies of consumption and saving, 20.2)

2.316 Multiplier

(For balanced budget multiplier see 10.22; foreign trade multiplier, 11.322)

- 2.317 Accelerator
- 2.318 Wage and Price Aspects of Employment Theory (For wage theory see 2.22; wage aspects of stabilization policies, 12.32; price flexibility, 15.251; empirical studies of wages, 19.3)

2.32 Monetary Theory

(For utility of money see 2.111; general equilibrium models including money, 2.14; monetary explanation of the business cycle, 2.331; monetary institutions and policy, 9)

- 2.320 General
- 2.321 Supply of Money and of Bank Credit
  (For empirical studies see 9.22 and 9.32)
- 2.322 Demand for Money. Liquidity Preference. Hoarding
- 2.323 Velocity of Circulation
- 2.324 Quantity Theory and Price Level (For empirical studies of price level see 9.6)
- 2.325 Monetary Interest Theories

(For natural rate of interest see 2.2122; empirical studies of interest rates, 9)

- 2.326 Structure of Interest Rates
- 2.327 Inflation. Deflation

(For inflation and growth see 2.3424; empirical studies, 9.6; stabilization policies, 12.3)

2.33 Cycle Theory

(For growth and cycles see 2.30; income and employment theories, 2.31; economic fluctuations and stabilization policy, 12)

- 2.330 General
  - 2.3301 Models
- 2.331 Monetary Theories
- 2.332 Investment Theories
- 2.333 Overproduction and Underconsumption Theories
- 2.334 Inventory Cycles
- 2.335 Building Cycles
- 2.336 International and Interregional Propagation

2.34 Growth and Development Theory

(For cycles and growth see 2.30; empirical studies of particular countries, 5 and 6; international aspects of economic development, 11.3; industrialization, 15.0; regional planning and development, 22)

- 2.340 General
  - 2.3401 Growth Models
  - 2.3402 Factor Proportions
  - 2.3403 Structural Aspects of Growth

(For structural unemployment see 2.343)

- 2.3404 Developed Economies. Stagnation
- 2.3405 Underdeveloped Economies
- 2.341 Entrepreneurship and Growth

(For entrepreneurship and profit see 2.24; studies of particular entrepreneurs and business firms, 14 and 15)

### 2. ECONOMIC THEORY, INCLUDING MONETARY THEORY (Cont.)

- 2.3 AGGREGATIVE AND MONETARY THEORY, CYCLES, AND GROWTH (Cont.)
  - 2.34 Growth and Development Theory (Cont.)
    - 2.342 Capital Formation and Growth

(For capital and interest see 2.21; income and employment theory, 2.31; industrial development corporations, 9.47 and 15.42; international investment, 11.35)

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- 2.3421 Capital-Output Ratios
- 2.3422 Depreciation and Growth

(For depreciation, obsolescence, and replacement see 2.2111)

- 2.3423 Underdeveloped Areas
- 2.3424 Inflation and Growth

(For theory of inflation see 2.327; empirical studies, 9.6)

2.343 Population. Labor Force. Wages

(For theory of labor and wages see 2.22; population, 18; labor economics, 19)

2.344 Technological Change and Adaptation

(For innovation and competition see 2.1339; effect of technological change on factor shares, 2.202; technological unemployment, 2.223, 19.202, and 19.597; research and innovation, 15.27)

- 2.3440 General
- 2.3441 Underdeveloped Areas
- 2.345 Natural Resources and Agriculture
  (For empirical studies see 16 and 17)
- 2.346 Industrialization

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2.347 Government Development Policy

(For particular policies see other sections of 2.34; planning and theory of economic policy, 3.01; empirical studies, 5 and 6; fiscal policy, 10.2-10.4; regional planning, 22)

- 2.3470 General
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- 2.348 Noneconomic Factors

### 3. ECONOMIC SYSTEMS. PLANNING

(For welfare economics see 2.16; empirical studies of particular countries, 6; international systems of economic power, 11.5)

### 3.0 GENERAL

3.01 Planning, Policy Making

(For theory of government development policy see 2.347; regional planning, 22)

3.02 Government and the Economy

(For particular aspects of government policy see appropriate class [e.g. money and banking 9])

- 3.1 CAPITALIST SYSTEM
- 3.2 SOCIALIST AND COMMUNIST SYSTEMS

(For schools of thought see 4.5)

- 3.3 CORPORATIVE SYSTEM
- 3.4 COOPERATION. COOPERATIVE SOCIETIES

(For agricultural cooperatives see 16.6; cooperative housing, 22.5)

3.5 SOLIDARISM

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- 4.3 CLASSICAL SCHOOL
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- 4.5 SOCIALIST, MARXIST, COMMUNIST SCHOOLS

(For systems see 3.2; Karl Marx, 4.8)

- 4.50 General
- 4.51 Non-Marxist Socialism
- 4.6 HISTORICAL AND INSTITUTIONALIST SCHOOLS

(For methodology see 1.14; methodology of economic history, 5.01)

4.7 OTHER GROUPS SINCE 1800

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- 4.70 General
- 4.71 Swedish School
- 4.8 INDIVIDUALS (A-Z)

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  - 5.01 Discipline of Economic History
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- 5.1 ANCIENT
- 5.2 MEDIEVAL (to 1500)
- 5.3 PRE-INDUSTRIAL REVOLUTION (1500-1760)
- 5.4 AFTER 1760

### 6. GENERAL CONTEMPORARY ECONOMIC CONDITIONS, POLICY, AND PLANNING

(For particular conditions and policies see appropriate class: e.g. national income and wealth, 8; fluctuations and stabilization policy, 12; war and defense economics, 13; regional planning and development, 22)

### 7. MATHEMATICAL, STATISTICAL, AND OTHER TOOLS OF ANALYSIS

(For statistical data see 8)

- 7.0 GENERAL
- 7.1 MATHEMATICAL TOOLS

(For methodology of use of mathematics see 1.12)

- 7.10 General
- 7.11 Linear Equations and Inequalities. Non-Negative Matrices. Mathematical Structure of Input-Output Model

(For input-output applications see 2.141, 2.3, 8.3, and other appropriate classes; related properties of matrices relevant to stability conditions, 7.13)

- 7.12 Maximization Under Restraints
  - 7.120 General
  - 7.121 Mathematical Programming

(For operations research and mathematical programming see 14.339)

7.13 Difference, Differential, and Integral Equations. Stability Conditions in Dynamic

(For stability of general equalibrium see 2.14)

### 7. MATHEMATICAL, STATISTICAL, AND OTHER TOOLS OF ANALYSIS (Cont.)

- 7.2 STATISTICAL AND ECONOMETRIC METHODS
  - 7.20 General
  - 7.21 Survey Methods

(For market research see also 14.52)

- 7.210 General
- 7.211 Survey Design
- 7.212 Consumer Surveys

(For empirical studies see 20.2)

7.22 Theory of Index Numbers and Aggregation

(For aggregation in input-output see 7.11; index number series, 8.5)

- 7.220 General
- 7.221 Consumer Price Indexes
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  (For labor productivity see 19.01)
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- 7.23 Identification and Estimation of Parameters. Tests of Hypotheses. Prediction (For business indicators including methods see 12.21)
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7.2321 Simultaneous Equations

(For general equilibrium models see 2.14; models of growth and cycles, 2.3)

- 7.233 Single Time Series Analysis
- 7.234 Distributed Lags
- 7.235 Graphic Methods
- 7.24 Statistical Decision Making. Quality Control. Sequential Analysis

### 7.3 COMPUTATION. INFORMATION PROCESSING. ANALOGUES

(For computation in mathematical programming see 7.121)

### 8. SOCIAL ACCOUNTING. STATISTICAL DATA

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- 8.1 HISTORY
- 8.2 NATIONAL INCOME AND WEALTH

(For corporate saving see 14.42; personal savings, 20.21)

- 8.20 General
- 8.21 History
- 8.22 Distribution of Personal Income and Wealth
- 8.23 International Comparisons

(For comparisons of the economies of different countries see 6)

8.3 INPUT-OUTPUT

(For general equilibrium models see 2.141 and 2.3; input-output method, 7.11)

- 8.4 FINANCING ACCOUNTS. FLOW OF FUNDS
- 8.5 STATISTICAL DATA (not elsewhere classified)
  - 8.50 General
  - 8.51 History
  - 8.52 Census

(For particular censuses see appropriate class, e.g. population, 18.5)

8.53 Production. Trade Volume

(For labor productivity see 19.01)

- 8.54 Price
- 8.55 Profit

### 9. MONEY, CREDIT, AND BANKING

(For monetary theory see 2.32; income and employment theory, 2.31; financing accounts and flow of funds, 8.4)

- 9.0 GENERAL
- 9.1 HISTORY
- 9.2 MONEY. CURRENCY. MONETARY STANDARDS
  - 9.20 General

  - 9.21 History 9.22 Money S Money Supply. Velocity of Circulation
  - Monetary Standards

(For international aspects see 11.3)

- 9.230 General
- 9.231 Gold

(For gold mining see 15.533)

- 9.232 Silver and Bimetallism
- 9.233 Other Standards
- 9.24 Currency and Currency Reform

### 9.3 COMMERCIAL BANKS

(For consumer finance see 9.8; bank regulation and supervision, 9.95)

- 9.30 General
- 9.31 History
- 9.32 Assets and Liabilities

### 9.4 FINANCIAL INTERMEDIARIES

(For investment banking and security markets see 9.52; consumer credit institutions, 9.8)

- 9.40 General
- 9.41 History
- 9.42 Savings Banks. Savings and Loan Associations
- 9.43 Insurance Companies

(For medical insurance see also 21.7)

- 9.44 Pension Funds
- 9.45 Investment Companies
- 9.46 Agricultural Credit Institutions

(For cooperative agricultural credit institutions see 16.6)

- 9.47 Industrial Development Banking. Mercantile Credit Institutions
- 9.48 Housing Credit Institutions. Mortgage Market

(For mortgages in portfolios see appropriate institution)

### 9.5 SECURITY AND MONEY MARKETS

- 9.50 General
- 9.51 History
- 9.52 Security Markets
  - 9.520 General
  - 9.521 Security Prices and Yields
  - 9.522 Regulation of Security Markets (For margin controls see 9.924)
- 9.53 Money Markets

(For bankers' loans see 9.520)

### 9.6 PRICES, INFLATION, DEFLATION

(For theory of inflation see 2.327; inflation and growth, 2.3424; price series, 8.5; economic fluctuations and stabilization, 12)

- 9.60 General
- 9.61 History

### 9.7 PORTFOLIO SELECTION

(For portfolio selection of particular institutions see 9.3 and 9.4)

- 9.70 General
- 9.71 History

### 13. WAR AND DEFENSE ECONOMICS (Cont.)

### 13.6 LABOR FORCE. CONSUMPTION

- 13.60 General
- 13.61 Labor and Manpower

(For labor problems in specific industries see 13.7)

13.62 Wartime Consumption

(For price control and rationing see 13.4; nutrition standards, 20.22)

### 13.7 SPECIFIC INDUSTRIES

- 13.70 General
- 13.71 Manufacturing
- 13.72 Distributive Trades

(For food price controls and rationing see 13.4)

- 13.73 Extractive Industries
- 13.74 Transportation. Communications. Public Utilities
- 13.75 Construction. Housing (For rent control see 13.42)
- 13.76 Agriculture

(For food requirements and food stocks see 13.62)

### 13.8 INTERNATIONAL ECONOMIC RELATIONS

13.9 DEMOBILIZATION. RECONVERSION

(For war debts and reparations see 11.3533; postwar stabilization policy, 12.3)

### 14. BUSINESS ORGANIZATION. MANAGERIAL ECONOMICS

(For role of the business economist see 1.2; theory of firm and market, 2.13; theory of entrepreneurship, 2.241; entrepreneurship and theory of growth, 2.341; industrial organization and public policy, 15; farm management, 16.4; labor relations and policy, 19)

- 14.0 GENERAL
- 14.1 HISTORY

(For teaching of business history see 14.231)

14.2 THE FIRM. THE BUSINESSMAN

(For particular entrepreneurs see the industry concerned)

- 14.20 General
- 14.21 History

(For the discipline of entrepreneurial and business history see 14.1)

14.22 The Firm

(For theory of the individual firm see 2.131; role of board of directors, 14.32)

- 14.220 General
- 14.221 Stockholder Relations
- 14.222 Public and Community Relations

(For trade associations see 15.235)

14.223 Small Business

(For defense contracts see 13.53; determinants of market structure, 15.24)

14.23 The Businessman

(For management function see 14.33)

- 14.230 General
- 14.231 Education for Business

(For executive development programs see 14.332)

### 14.3 INTERNAL ORGANIZATION AND OPERATION OF THE FIRM

- 14.30 General
- 14.31 History
- 14.32 Board of Directors
- 14.33 Management Function
  - 14.330 General
  - 14.331 Executive Compensation
  - 14.332 Executive Development

(For business schools see 14.231)

14.333 Administrative Organization and Procedures (For theory of organization see 2.1313)

### 14. BUSINESS ORGANIZATION. MANAGERIAL ECONOMICS (Cont.)

14.3 INTERNAL ORGANIZATION AND OPERATION OF THE FIRM (Cont.)

14.33 Management Function (Cont.)

14.334 Decision-Making and Forecasting

(For decision theory see 2.02; sales forecasting, 14.522)

14.335 Research and Development

(For theory of innovation and competition see 2.1339; technological change and adaptation, 2.344; role of research and innovation in market structure and behavior, 15.27; effect of technological change on the labor force, 19.597)

14.336 Capital Expenditure and Investment Policy

(For theory of investment by individual firm see 2.213; business finance, 14.4)

14.337 Production Management. Quality Control (For job standards and evaluation see 19.598)

14.338 Inventory Policies

(For theory see 2.213)

14.339 Operations Research. Mathematical Programming (For theory of mathematical programming see 7.121)

14.34 Tools of Management

(For quality control see 14.337; operations research and mathematical programming, 14.339)

14.340 General

14.341 Accounting

(For theory of depreciation, obsolescence, and replacement see 2.2111; accelerated amortization, 10.4222)

14.342 Statistical Tools

(For statistical methods see 7.2)

14.343 Break-Even Analysis

### 14.4 BUSINESS FINANCE

(For theory of investment by the firm see 2.213; financing of expansion for war production, 13.52; teaching of business finance, 14.231; management investment policy, 14.336)

14.40 General

14.41 History

14.42 Sources of Funds

(For mercantile credit institutions see 9.47; new issues and regulation of security markets, 9.5)

14.43 Profits. Dividend Policies

(For theory of profit see 2.24; profit data, 8.55)

14.44 Reorganization

### 14.5 MARKETING

(For survey methods see 7.21; teaching of marketing, 14.231; distributive trades, 15.54)

14.50 General

14.51 History

14.52 Market Research

14.520 General

14.521 Consumer Motivation. Brand Preference

14.522 Sales Forecasting

14.53 Product Policies

14.54 Price Policies

(For price theory see 2.13; internal transfer pricing, 14.333; price behavior, 15.25; policies in individual industries, 15.5-15.9)

14.55 Advertising

(For advertising theory see 2.1336; government control of advertising, 15.46; advertising as a business, 15.56)

14.56 Sales Personnel

14.57 Other Distribution Policies

### 14.6 PURCHASING

(For theory of speculation and forward markets see 2.1322)

14.60 General

14.61 History

### 15. INDUSTRIAL ORGANIZATION AND PUBLIC POLICY

(For theory of industrialization in economic growth see 2.346; industrial classification systems, 8.52)

- 15.0 GENERAL
- 15.1 HISTORY
- 15.2 MARKET STRUCTURE AND BEHAVIOR

(For theory see 2.13)

- 15.20 General
  - 15.201 Economic Blocs. Countervailing Power
- 15.21 History
- 15.22 Business Population
- 15.23 Monopoly. Concentration. Competition

(For government policy see 15.3)

- 15.230 General
- 15.231 Measurement
- 15.232 Combinations. Mergers
- 15.233 Collusion. Cartels

(For international cartels see 11.24; collusive behavior of trade associations, 15.235)

15.234 Rationalization. Reorganization

(For financial reorganization of the firm see 14.44)

- 15.235 Trade Associations
  - (For other business groups see 14.222)
- 15.24 Determinants of Market Structure

(For theory of economies of scale see 2.122)

15.25 Price Behavior

(For price control see 2.1323, 13.41, and 15.341; discrimination, 2.1335 and 15.342; basing point, 2.1337 and 15.341; wage and price aspects of employment theory, 2.318; inflation and deflation, 2.327 and 9.6; collusive price behavior, 15.233; effects of wage policies on prices, 19.591 and 19.592)

- 15.250 General
- 15.251 Price Flexibility
- 15.26 Non-Price Competition
  - (For theory see 2.1336)

15.27 Research. Innovation
(For theory of innovation and competition see 2.1339; of technological unemployment, 2.223; technological change and adaptation, 2.344; research and development in the firm, 14.335; effect of technological change on the labor force, 19.597)

### 15.3 GOVERNMENT POLICY TOWARD MONOPOLY AND COMPETITION

(For theory of competition and monopoly see 2.13; market structure and behavior, 15.2)

- 15.30 General
- 15.31 History
- 15.32 Monopoly. Combinations. Mergers

(For public utility holding companies see 15.66)

- 15.33 Restrictive Agreements. Trade Associations
- 15.34 Other Competitive Practices
  - 15.340 General
  - 15.341 Basing Point

(For theory see 2.1337)

- 15.342 Discrimination
  - (For theory see 2.1335)
- 15.343 Resale Price Maintenance. Fair Trade
- 15.344 Tying and Exclusive Dealing Contracts
- 15.35 Discriminatory Taxation
- 15.36 Patents. Trade-Marks
- 15.37 Intranational Trade Barriers

### 15.4 OTHER GOVERNMENT POLICIES TOWARD THE MARKET. PUBLIC ENTERPRISE

(For government development policy see 2.347; role of government in the economy, 3.02; subsidies, 10.32; public utilities, 15.6; communications, 15.7; transportation, 15.8; atomic industries, 15.9; agriculture, 16.5 and 16.7)

# 15. INDUSTRIAL ORGANIZATION AND PUBLIC POLICY (Cont.) 15.4 OTHER GOVERNMENT POLICIES TOWARD THE MARKET. PUBLIC ENTERPRISE (Cont.) 15.40 General 15.41 History 15.42 Public Enterprise (For public enterprise in specific industries see the appropriate industry in 15.515.9. For theory see 2.1611; multipurpose projects, 15.43, post office, 15.7) 15.43 Multipurpose Projects (For single aspect of a project see 15.6, 15.83, and 17. For welfare economics see

2.16) 15.44 Direct Controls

(For controls in specific industries see 15.5-15.9 and 16. For theory of price control and black market see 2.1323; direct controls in war, 13.4 and 13.5)

15.440 General

15.441 Price Control

(For milk price control see 16.541)

15.442 Rent Control

15.443 Rationing

(For theory see 2.115)

- 15.45 National Recovery Administration
- 15.46 Consumer Protection
- 15.47 Licensing

### 15.5 INDUSTRY STUDIES

(For production, price, and profit series covering the industrial sector see 8.5; public utilities, 15.6; communications, 15.7; transportation, 15.8; atomic industry, 15.9; labor productivity, 19.01)

15.50 General

15.501 Location of Industry

(For theory see 2.15; industrial dispersion and diversification, 22.23)

15.51 History

15.52 Manufacturing Industries

(For general production function of manufacturing see 2.201)

15.520 General

15.521 History

15.522 Metals

15.5220 General

15.5221 History

15.5222 Iron and Steel

(For European Coal and Steel Community see 11.40)

15.5223 Other Metals

15.523 Machinery. Tools. Electrical Equipment and Appliances. Castings

15.5230 General

15.5231 History

15.524 Transportation Equipment

15.5240 General

15.5241 History

15.525 Chemicals. Drugs. Plastics. Ceramics. Glass. Rubber

(For fertilizers and munitions see 15.529)

15.5250 General

15.5251 History

15.526 Textiles. Leather. Clothing

(For fur trade see 17.0)

15.5260 General

15.5261 History

15.527 Forest Products. Building Materials

(For construction industry, see 15.55; furniture, 15.529; forestry, 17.4)

15.5270 General

15.5271 History

15.528 Food Processing. Tobacco. Beverages

(For milk see 16; fisheries, 17.5)

15.5280 General

15.5281 History

### 15. INDUSTRIAL ORGANIZATION AND PUBLIC POLICY (Cont.)

### 15.5 INDUSTRY STUDIES (Cont.)

15.52 Manufacturing Industries (Cont.)

15.529 Miscellaneous Manufacturing

15.5290 General

15.5291 History

15.53 Extractive Industries

(For mineral deposits see 17.7)

15.530 General

15.531 History

15.532 Coal Mining

(For European Coal and Steel Community see 11.40)

15.533 Other Mining

15.534 Oil. Gas

15.54 Distributive Trades

(For cooperative societies see 3.4; marketing by the firm, 14.5; marketing by manufacturer, 15.52; service industries, 15.56; agricultural marketing, 16.5)

15.540 General

15.541 History

15.542 Wholesaling

(For wholesale price index see 8.54)

15.543 Retailing

(For retail price index see 8.54; gasoline sales, 15.534; shopping centers, 22.33)

15.544 Retail Food

(For milk distribution see 16.541)

15.545 Chain Stores

(For discriminatory taxation see 15.35)

15.55 Construction Industry

(For building materials see 15.527; construction of highways, railroads, dams and ports, 15.8)

15.550 General

15.551 History

15.56 Service Industries

(For financial institutions see 9; insurance, 9.43; radio and television, 15.7; parking, 15.86; medical service, 21.7; education, 21.8)

15.560 General

15.561 History

### 15.6 PUBLIC UTILITIES. ELECTRICITY. GAS. WATER

(For welfare theory of public utility pricing see 2.1611; multipurpose projects, 15.43; communications, 15.7; transportation, 15.8; atomic industries, 15.9)

15.60 General

15.601 Public Regulation and Ownership

(For specific aspects of regulation see 15.62-15.66)

15.61 History

15.62 Demand

15.63 Rate Level. Rate Base. Rate of Return

15.64 Rate Structure

15.65 Taxation

15.66 Holding Companies

### 15.7 COMMUNICATION INDUSTRIES

(For communication equipment see 15.523; newspapers, magazines, films, and books, 15.56)

15.70 General

15.71 History

### 15.8 TRANSPORTATION

(For location theory see 2.15; welfare theory of public utility pricing, 2.1611; discussion of public utilities and transportation jointly, 15.6)

15.80 General

15.81 History

### 15. INDUSTRIAL ORGANIZATION AND PUBLIC POLICY (Cont.)

### 15.8 TRANSPORTATION (Cont.)

15.82 Railroads

15.820 General

15.821 History

15.822 Demand

15.823 Rate Level. Rate Base. Rate of Return

15.824 Rate Structure

15.825 Taxation

15.826 Labor

15.83 Water Transportation

(For shipbuilding see 15.524; multipurpose projects, 15.43)

15.830 General

15.831 History

15.84 Air Transportation

(For aircraft construction see 15.524)

15.840 General

15.841 History

15.85 Road Transportation. Highways

15.850 General

15.851 History

15.86 Urban Transportation

15.860 General

15.861 History

#### 15.9 ATOMIC INDUSTRIES

(For military uses of atomic energy see 13.2)

### 16. AGRICULTURE

(For agriculture in economic development theory see 2.345; agriculture in war, 13; manufacturing industries, 15.5; conservation, 17; rural planning and development, 22.4)

### 16.0 GENERAL

### 16.01 Agricultural Situation

16.010 General

16.011 Food Crops

16.012 Livestock. Dairy Products

(For general food situation see 16.011)

16.013 Fiber Crops

16.014 Other Crops

16.02 Agricultural Outlook

(For forecasting see 16.26)

16.03 Agricultural Economics and Research

16.030 General

16.031 Education of Agricultural Economists

16.04 Agricultural Information and Education Services
 16.05 Agricultural Statistics
 16.06 Farmers' Organizations

(For agricultural cooperatives see 16.6)

### 16.1 HISTORY

### 16.2 AGRICULTURAL SUPPLY AND DEMAND ANALYSIS

(For agricultural marketing see 16.5)

16.20 General

16.21 History

16.22 Agricultural Productivity and Technological Change

(For resource combination and allocation in farm management see 16.42)

16.23 Demand Analysis

(For consumer expenditure on agricultural products see 20.2)

16.24 Supply Analysis

(For production estimates see 16.20)

16.25 Price Analysis

### 16. AGRICULTURE (Cont.)

### 16.2 AGRICULTURAL SUPPLY AND DEMAND ANALYSIS (Cont.)

16.26 Forecasting

(For agricultural outlook see 16.02; productivity estimates, 16.22)

#### 16.3 FARM POPULATION. LABOR FORCE. INCOME

(For land settlement programs see 17.342; rural population, 18.4)

- 16.30 General
- 16.31 History

16.32 Population. Employment. Labor Force

(For farm labor in wartime see 13.76; use of labor in farm management, 16.422; social security and other welfare programs, 21)

16.33 Migratory Workers

16.34 Income. Wages. Budgets. Cost and Standard of Living

(For national income originating in agricultural sector see 8.2)

### 16.4 FARM MANAGEMENT

- 16.40 General
- 16.41 History
- 16.42 Resource Combination and Allocation

(For aggregative studies of agricultural productivity and technological change see 16.22; resource use under uncertainty, 16.43)

16.420 General

16.421 Land. Water. Fertilizer

(For fertilizer industry see 15.529; conservation, 17; irrigation projects, 17.33; land utilization, 17.35)

16.422 Labor

(For agricultural labor force see 16.32)

16.423 Feeds and Forage

(For feed processing industry see 15.529; grazing land, 17.3)

16.424 Machinery and Buildings

(For farm machinery industry see 15.523)

16.43 Resource Use under Uncertainty

(For agricultural forecasting see 16.26)

16.44 Farm Size

(For family farm see 16.40)

16.45 Accounting. Cost Analysis

16.46 Finance. Credit

(For agricultural credit institutions and farm debt legislation see 9.46; cooperative agricultural credit, 16.6)

### 16.5 AGRICULTURAL MARKETING

(For distributive trades see 15.54; cooperative marketing, 16.6)

- 16.50 General
- 16.51 History
- 16.52 Commodity Exchanges

(For theory of speculation and forward markets see 2.1322; price analysis, 16.25; forecasting, 16.26)

16.53 Marketing Margins

16.54 Specific Markets and Market Control

(For marketing aspects of government price and income policies see 16.72)

16.540 General

16.541 Milk and Dairy

16.542 Fruits. Vegetables. Nuts

16.543 Cotton. Wool

16.544 Livestock. Poultry. Eggs

16.545 Grains. Cereals

16.546 Other Markets

### 16.55 Transportation

### 16.6 AGRICULTURAL COOPERATIVES

16.60 General

16.61 History

### 16. AGRICULTURE (Cont.)

### 16.7 GOVERNMENT PROGRAMS AND POLICIES

(For government credit institutions see 9.46; war policies, 13.76; rural electrification, 15.6; agricultural information and education services, 16.04; policies to increase efficiency of marketing operations or bargaining power of producers, 16.54; conservation other than as an adjunct of price policy, 17; land policies, 17.3; reclamation and irrigation, 17.33; rural relief, 21)

16.70 General

16.71 History

16.72 Price and Income Policies

16.720 General

16.721 Price Supports and Stabilization Policies (For processing tax see 16.75)

16.722 Production Controls and Adjustment

16.723 Surplus Disposal

(For food subsidies see 21.31)

16.73 International Aspects of Domestic Agricultural Policies

(For agricultural aspects of foreign trade policy see 11.23 and 11.35; international commodity agreements, 11.241; surplus disposal, 16.723)

16.74 Agricultural Insurance

(For insurance companies see 9.43)

16.75 Taxation

(For property tax see 10.43)

16.76 Administration

### 17. NATURAL RESOURCES. LAND ECONOMICS

(For natural resources and agriculture in development theory see 2.345; raw materials in war, 13.51; extractive industries, 15.53; agriculture, 16; regional development, 22)

17.0 GENERAL

17.1 HISTORY

17.2 CONSERVATION

(For multipurpose projects see 15.43; conservation of a specific resource, 17.3-17.7)

17.20 General

17.21 History

### 17.3 LAND ECONOMICS

(For theory of land and rent see 2.23; property taxation, 10.43; regional planning and development, and housing, 22)

17.30 General

17.301 Government Policy

(For specific aspects see 17.32-17.36)

17.31 History

17.32 Conservation

17.33 Reclamation. Irrigation

(For irrigation on the individual farm see 16.421)

17.34 Ownership and Tenure

(For financial aspects of farm ownership and leasing see 16.46)

17.340 General

17.341 Land Tenure Reform

17.342 Government Acquisition, Ownership, and Administration

17.3420 General

(For railroad land grants see 15.820; highway land acquisition, 15.85)

17.3421 Veterans' Settlement

(For veterans' housing see 22.53)

17.35 Utilization

17.350 General

17.351 Land Use Policy

### 17.36 Land Market and Values

(For tax appraisal see 10.43; housing, 22.5)

### 17. NATURAL RESOURCES. LAND ECONOMICS (Cont.)

#### 17.4 FORESTS

(For forest products industries see 15.527)

17.40 General

17.41 History

#### 17.5 FISHERIES

(For fishery products industries see 15.528)

17.50 General

17.51 History

#### 17.6 WATER RESOURCES

(For multipurpose projects see 15.43; water utilities, 15.6; water transport, 15.83; water-shed management and flood control, 17.2; reclamation and irrigation, 17.33)

17.60 General

17.61 History

### 17.7 MINERALS

(For extractive industries see 15.53)

17.70 General

17.71 History

### 18. POPULATION

(For population in economic development theory see 2.343; farm population, 16.3)

18.0 GENERAL

18.1 HISTORY

18.2 POLICY

(For land settlement policy see 17.342; family allowances, 21.30)

18.3 SIZE AND COMPOSITION

(For labor force see 19.2; occupational distribution, 19.201)

18.4 GEOGRAPHICAL DISTRIBUTION. MIGRATION

(For immigration policy see 18.2; immigrant labor, 19.224; internal labor migration, 19.23)

18.5 CENSUS. REGISTRATION

### 19. LABOR ECONOMICS

(For theory of labor and wages see 2.22; labor as a factor in growth and development theory, 2.343; stabilization policies, 12.3; labor in wartime, 13.6; agricultural labor, 16.3; social security, 21.2)

### 19.0 GENERAL

### 19.01 Labor Productivity

(For measurement of productivity see 7.224; agricultural productivity, 16.22; wages and productivity, 19.301)

### 19.1 HISTORY

### 19.2 LABOR SUPPLY. LABOR MARKET

(For aggregate theory of employment see 2.31)

19.20 General

### 19.201 Occupational Classification

(For theory of occupational choice see 2.22; labor supply in individual industries and trades, 19.226; occupational mobility, 19.23)

19.202 Employment. Unemployment

(For theory of technological unemployment see 2.223; components of the labor force, 19.221-19.226; unemployment assistance, 21.6)

19.21 History

### 19.22 Components of the Labor Force

(For general discussions of the labor force see 19.20)

19.221 Women. Children

### 19. LABOR ECONOMICS (Cont.)

19.2 LABOR SUPPLY. LABOR MARKET (Cont.)

19.22 Components of the Labor Force (Cont.)

19.222 Older Workers

(For retirement and pensions see 19.596 and 21.4)

19.223 Racial, Ethnic, and Social Groups (For union membership see 19.42)

19.224 Immigrants

19.225 Slave Labor. Forced Labor

19.226 Individual Trades and Occupations

19.23 Labor Turnover. Mobility

(For farm migratory labor see 16.33; immigrant labor, 19.224)

19.24 Recruiting and Training

#### 19.3 WAGES AND HOURS

(For wage aspects of aggregate theory see 2.318; of development theory, 2.343; of stabilization policies, 12.32. For wage share of national income see 8.2; systems of wage payments, 19.593; guaranteed annual wage, 19.594)

19.30 General

19.301 Wages and Productivity

(For labor productivity see also 19.01)

19.31 History

19.32 Wage Levels

19.33 Wage Differentials. Wage Structures

(For theory of wage differentials see 2.221; racial wage differentials, 19.223; impact of collective bargaining, 2.222 and 19.591; family allowances, 21.30)

19.330 General

19.331 Occupational

(For government employees see 19.72)

19.332 Industrial

19.333 Geographical

19.334 Age. Sex

19.335 Union vs. Non-Union

19.34 <u>Hours</u>

19.35 Legislation and Regulation

(For theory of minimum wage see 2.224; minimum wage legislation for women and children, 19.334)

### 19.4 TRADE UNION ORGANIZATION

(For farm labor unions see 16.32; collective bargaining, 19.5; wage and employment policies, 19.592; government employees, 19.72)

19.40 General

19.401 Theory

19.402 International Labor Movement (For legislation see 19.70)

19.403 Political Aspects

19.404 Inter-Union Relations

19.41 History

19.42 Membership. Organizing Activities

19.43 Structure. Organization. Administration

19.44 Union Security

(For union employment policies see 19.592)

19.45 Labor Leaders

19.46 Finances

(For labor banks see 9.30; union welfare funds, 19.596)

19.47 Educational Programs of Unions

19.48 Individual Unions

(For special activities of individual unions see other sections of 19 (e.g. strikes, 19.64). For farm labor unions see 16.31; foremen, 19.572; government employees, 19.72)

### 19. LABOR ECONOMICS (Cont.)

### 19.5 INDUSTRIAL RELATIONS. COLLECTIVE BARGAINING

(For industrial relations in individual industries or companies see 19.58, in government employment, 19.72; in regulated industries, 19.74. For legislation and regulation of industrial relations and collective bargaining see 19.7)

- 19.50 General
- 19.51 History
- 19.52 Research. Education

(For educational programs of unions see 19.47)

- 19.53 Union-Management Relations
- 19.54 Bargaining Systems

(For laws concerning appropriate bargaining unit see 19.7)

- 19.55 Collective Agreements
- 19.56 Employee Participation in Management

(For producers' cooperatives and guild socialism see 3.4; company unions, 19.575; co-partnership, 19.595)

19.57 Personnel Management

(For special industries and companies see 19.58; special issues, 19.59)

- 19.570 General
- 19.571 Selection. Testing. Training and Promotion (For executive development see 14.332; salesmen, 14.56; technical and vocational education, 19.24; foremen and supervisors, 19.572)
- 19.572 Foremen. Supervisors
- 19.573 Safety, Health. Workmen's Compensation
  (For union sick benefits see 19.596; contributory health insurance and pre-paid medical care, 21.7)
  - 19.5730 General

19.5731 Workmen's Compensation

- 19.574 Human Relations. Morale
  (For utilization of older workers see 19.222; grievance procedures, 19.55; foremen and supervisors, 19.572; retirement policies, 19.596)
- 19.575 Company Unions
- 19.576 Company Towns and Related Benefits
- 19.58 Case Studies

(For specific issues see other sections of 19 (e.g. Pensions, 19.596); cases in public employment, 19.72; in regulated industries, 19.74)

- 19.59 Selected Issues
  - 19.591 Impact of Collective Bargaining

(For theory see 2.222)

19.592 Wage and Employment Policies

(For wage aspects of stabilization policies see 12.32)

- 19.593 Systems of Wage Payments. Incentives
- 19.594 Guaranteed Annual Wage. Dismissal Compensation
- 19.595 Profit-Sharing
- 19.596 Pensions. Fringe Benefits

(For management of pension funds see 9.44; retirement adjustment programs, 19.574; social security, 21.20; contributory pension plans, 21.4)

19.597 Technological Change and Innovation

(For theory of technological unemployment see 2.223; technological change and adaptation, 2.344; research and innovation, 15.27; technological unemployment, 19.202; occupational rehabilitation of displaced workers, 19.23)

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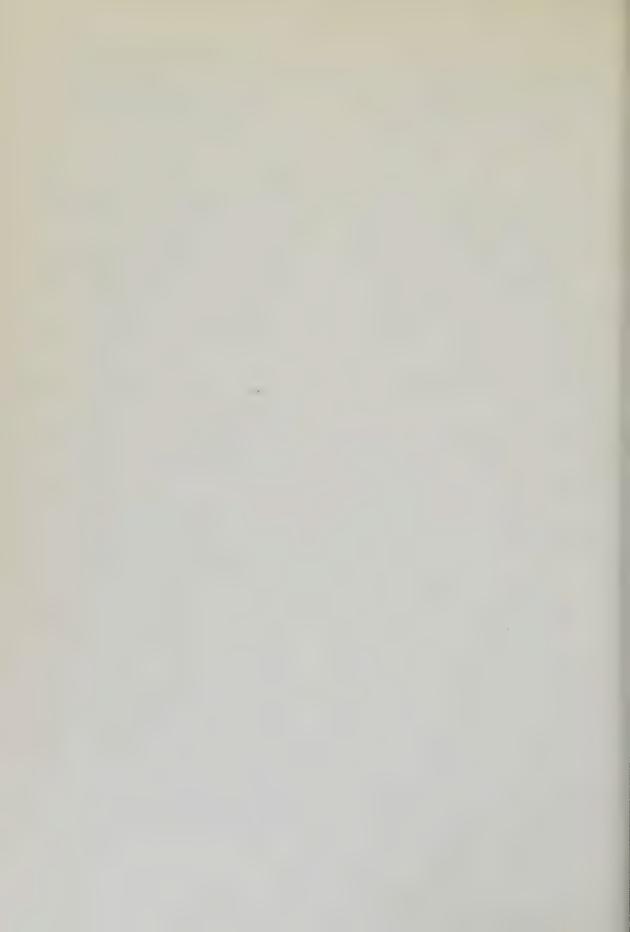
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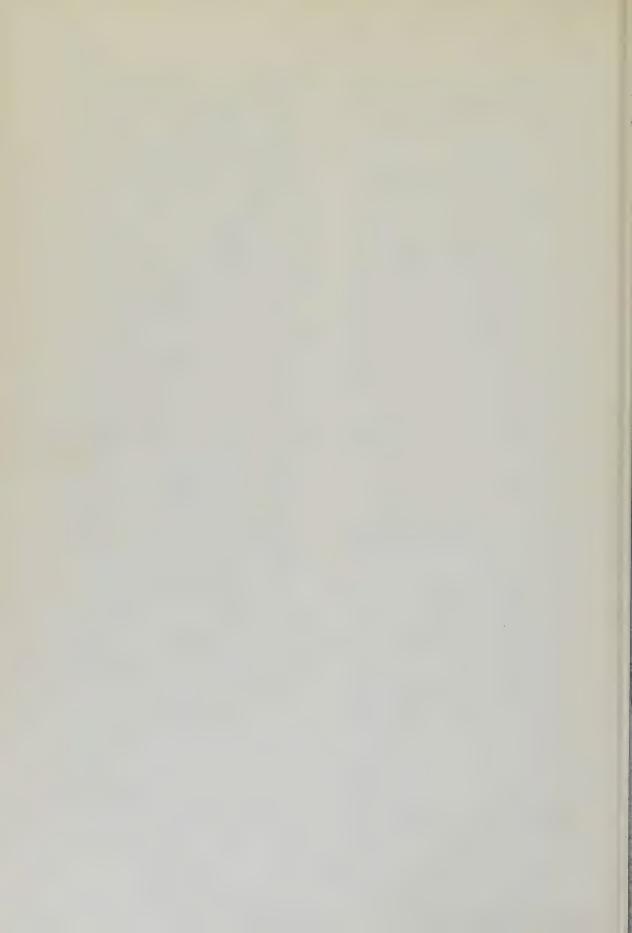
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